UTILITY PATENT APPLICATION **TRANSMITTAL**

N1280-00070(TSMC2003-0817 Attorney Docket No. Chung-Hui Chen First Inventor Improved Double-Edge-Trig Title ER 203893047 Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17 :] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)					
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	12.					
	17. U Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3	ply the requisite information below and in the first sentence of the 7 CFR 1.76:					
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
Customer Number:	OR Correspondence address below					
Name Howard Chen						
Address Duane Morris LLP						
One Market Street, Spear Tower, Suite 2000 City San Francisco	State California Zip Code 94105-1104					
	elephone 415-371-2200 Fax 415-371-2201					
Name (Print/Type) Howard Chen Registration No. (Attorney/Agent) 44,615						
Signature Date 3/1/04						

This collection of Information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proceed an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gattering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27						
TOTAL AMOUNT OF PAYMENT	(\$) 🕾 8	'S 6 -				

Name (Print/Type)

Howard Chen

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Co	omplete if Known	1				
Application Number	Unassigned	_				
Filing Date	3-1-2004	Ī				
First Named Inventor	Chung-Hui Chen					
Examiner Name	Unknown					
Art Unit	Unassigned	_				
Attorney Docket No.	N1280-00070(TSMC2003-0817)					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity						
Deposit Account	04-1679			Fee Code	• • •	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number				1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Duane Mo	orris		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized to	o: (check all that anniv)		1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments				1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	Charge any additional fee(s) or any underpayment of fee(s)				920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	Charge fee(s) indicated below, except for the filing fee				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ide			- 000 o v	1251	110	2251	55	Extension for reply within first month	
		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI Large Entity S				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254		2254	740	Extension for reply within fourth month	
'''	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1.005	Extension for reply within fifth month	
	2001 303	Design filing fee	770	1401	330	2401	165	Notice of Appeal	
	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	S	SUBTOTAL (1) (\$) 7	70	1452	110	2452	55	Petition to revive - unavoidable	
0 EVEDA C	_	<u> </u>		1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA C	LAIM FEE	S FOR UTILITY AND Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	20 -20	Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	
Independent		·· = 0	=86	1503	640	2503		Plant issue fee	
Claims Multiple Deper	- ا	·· = 6 / \] = 0	1460	130	1460		Petitions to the Commissioner	
			ــــــــــــــــــــــــــــــــــــــ	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	- ·
Large Entity Fee Fee	Small Entity Fee Fee	<u>Fee Description</u>		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	01-1		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•		1810	770	2810) 20 <i>E</i>	(37 CFR 1.129(a)) For each additional invention to be	
1200 230	2204 43	** Reissue independen		1010	770	2010	, 303	examined (37 CFR 1.129(b))	
		over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 856				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above						ee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY (Complete (if applicable))									

Signature Date ARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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